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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 06/25/2009

NEIL D. GERSHON REX MEDICAL 1011 HIGH RIDGE RD Stamford, CT 06905 EXAMINER EREZO, DARWIN P

PAPER NUMBER

ART UNIT 3773 DATE MAILED: 06/25/2009

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNICY DOCKIET NO.
 CONFRMATION NO.

 10/800,299
 03/12/2004
 James F. McGuckin JR.
 1231
 8233

TITLE OF INVENTION: DISTAL PROTECTION DEVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	09/25/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifical	form should be used to correspondence including a below or directed oth tions.	or training the	nsmitting the ISSU Patent, advance or in Block 1, by (a	TE FEE and PUBLICAT ders and notification of r i) specifying a new corre	ION FEE (if requi naintenance fees w spondence address;	red). I vill be and/or	Blocks 1 through 5 st mailed to the current r (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for
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NEIL D. GERS REX MEDICAL 1011 HIGH RID	GE RD	/2009			Cer	tificate	of Mailing or Trans	
Stamford, CT 06	905							(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/800,299 TITLE OF INVENTION	03/12/2004 : DISTAL PROTECTIO	N DE'	/ICE	James F. McGuckin JR.			1231	8233
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	SMALL ENTITY	18		PUBLICATION FEE DUE	PREV. PAID ISSU	SPEE	TOTAL FEE(S) DUE	
nonprovisional	YES		\$755	\$300	\$0		\$1055	09/25/2009
EXAM	INER		ART UNIT	CLASS-SUBCLASS				
EREZO, D	ARWIN P		3773	606-200000				
[. Change of correspondence address or indication of "Fee Address" (37 CFR 1.56), ☐ Chinge of correspondence address (or Change of Correspondence Address from FIO/SB/122) attached. ☐ "Fee Address "Indication (or "Fee Address" Indication form FIO/SB/127) indication (or "Fee Address "Indication form FIO/SB/127) control stacked. Use of a Constoner Sundred: Assistance of the Address "Indication form FIO/SB/127) control stacked. Use of a Constoner Sundred: Assistance Address "Indication form FIO/SB/127) control stacked. Use of a Constoner Sundred: Assistance Address "Assistance Address" and State (address and State (address address			Correspondence ation form e of a Customer	nsted, no name win be printed.				
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Please check the appropriate 4a. The following fee(s): I ssue Fee Publication Fee (N Advance Order -	are submitted:		41	p. Payment of Fee(s): (Plea A check is enclosed. Payment by credit can The Director is hereby overpayment, to Depc	ise first reapply ar	y prev	viously paid issue fee	
- 11	s SMALL ENTITY state	ıs. See	37 CFR I.27.	b. Applicant is no lon	ger claiming SMAI	LEN	ITTY status. See 37 Cl	
interest as shown by the	ecords of the United Sta	tes Pat	ent and Trademark	Office.	ис аррисант; а regi	octed.	auorney or agent; or tr	assignee or omer party in
Authorized Signature				Date				
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uns form and/or suggestions for reducing this barden, should be sent to the Cinet information Officer, O.S. Fatern and Trademark Office, O.S. Department of Commerce, P.O. Box 1450, Hazandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



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10/800,299	03/12/2004	James F. McGuckin JR.	1231	8233	
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NEIL D. GERSH	ION		EREZO, DARWIN P		
REX MEDICAL			ART UNIT	PAPER NUMBER	
1011 HIGH RIDG Stamford, CT 0690			3773 DATE MAILED: 06/25/200	9	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 476 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 476 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/800 299 MCGUCKIN ET AL. Notice of Allowability Examiner Art Unit Darwin P Frezo 3773 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to the communication filed on 3/13/09. The allowed claim(s) is/are 1,2,6-13 and 19-22. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) \square All b) ☐ Some* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

Attachment(s)	
1. Notice of References Cited	(PTO-892)

- Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date
- Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date .
- 7. X Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance

9. Other _____.

/Darwin P. Erezo/

Primary Examiner, Art Unit 3773

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Art Unit: 3773

EXAMINER'S AMENDMENT

 An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Neil Gershon on 6/19/09.

The application has been amended as follows:

IN THE CLAIMS:

In claim 1, line 3, deleted "first"

In claim 1, line 5, deleted "a first" and inserted --an--

Deleted claim 4.

In claim 9, line 1, deleted "claim 4" and inserted --claim 1--.

In claim 12, line 1, deleted "first"

In claim 12, line 2, deleted "a first" and inserted --an--

In claim 12, line 10, between "the" and "loops", inserted --first and second--

In claim 20, line 1, between "the" and "loops", inserted --first and second--

Deleted claim 17.

Deleted claim 18

Application/Control Number: 10/800,299

Art Unit: 3773

2. The following is an examiner's statement of reasons for allowance:

The prior art fails to disclose or render obvious a distal protection device comprising, inter alia, a catheter having a slot formed on a sidewall, the slot extending parallel to a longitudinal axis of the catheter, the slot forming an opening in the side wall, and a single flexible member forming first and second loop openings, the flexible member movable from a first retracted position wherein a portion lies within the opening in the sidewall to a second looped position extending laterally (perpendicularly) with respect to the catheter and through the opening in the sidewall, and filtering material movable from a collapsed position to an expanded position in response to movement of the flexible member.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Darwin P. Erezo whose telephone number is (571)272-4695. The examiner can normally be reached on M-F (8:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jackie Ho can be reached on (571) 272-4696. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Darwin P. Erezo/ Primary Examiner, Art Unit 3773